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TECHSPEC® Equilateral Prisms


- Ideal for Light Dispersion
- Sizes Ranging from 5 - 50mm
- Available Uncoated or Anti-Reflection Coated
- Additional [Equilateral Prism](#) Options Available

Common Specifications

Physical & Mechanical Properties

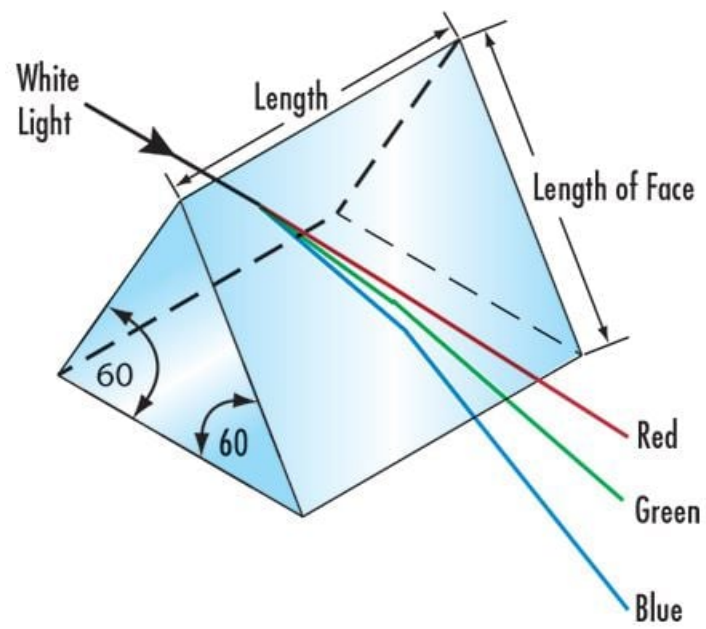
Dimensional Tolerance (mm): ± 0.1

Optical Properties

Substrate: [N-SF11](#)

Surface Quality:	40-20	Angle Tolerance (arcmin):	± 2
Image Orientation:	Dispersion	Power (fringes) @ 632.8nm:	2.50
Irregularity (fringes) @ 632.8nm:	0.50		

Technical Information



Products

Length of Face (mm)	Length (mm)	Coating	Substrate	Stock Number	Price	Buy
5.00	5.00	Uncoated	N-SF11	#49-430	S\$144.20 Volume Pricing	20+ In Stock
5.00	5.00	MgF ₂ (400-700nm)	N-SF11	#49-433	S\$152.60 Volume Pricing	7 In Stock
10.00	10.00	Uncoated	N-SF11	#47-275	S\$165.20 Volume Pricing	20+ In Stock
10.00	10.00	MgF ₂ (400-700nm)	N-SF11	#47-280	S\$173.60 Volume Pricing	6 In Stock
15.00	15.00	Uncoated	N-SF11	#47-276	S\$165.20 Volume Pricing	20+ In Stock
15.00	15.00	MgF ₂ (400-700nm)	N-SF11	#47-281	S\$173.60 Volume Pricing	20+ In Stock
20.00	20.00	Uncoated	N-SF11	#49-431	S\$187.60 Volume Pricing	20+ In Stock
20.00	20.00	MgF ₂ (400-700nm)	N-SF11	#49-434	S\$203.00 Volume Pricing	15 In Stock
25.00	25.00	Uncoated	N-SF11	#47-277	S\$221.20 Volume Pricing	1 In Stock
25.00	25.00	MgF ₂ (400-700nm)	N-SF11	#47-282	S\$243.60 Volume Pricing	3 In Stock
30.00	30.00	Uncoated	N-SF11	#47-278	S\$254.80 Volume Pricing	20+ In Stock
30.00	30.00	MgF ₂ (400-700nm)	N-SF11	#47-283	S\$275.80 Volume Pricing	20+ In Stock
35.00	35.00	Uncoated	N-SF11	#47-279	S\$350.00 Volume Pricing	1 In Stock
35.00	35.00	MgF ₂ (400-700nm)	N-SF11	#47-284	S\$368.20 Volume Pricing	Contact Us
40.00	40.00	Uncoated	N-SF11	#65-591	S\$413.00 Volume Pricing	4 In Stock
40.00	40.00	MgF ₂ (400-700nm)	N-SF11	#65-593	S\$431.20 Volume Pricing	5 In Stock

50.00	50.00	Uncoated	N-SF11	#49-432	S\$547.40 Volume Pricing	4 In Stock
50.00	50.00	MgF ₂ (400-700nm)	N-SF11	#49-435	S\$569.80 Volume Pricing	12 In Stock



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